CLAIMS ONLY

SERIAL NO. FILING DATE

09909502 77-19-0;

APPLICANT(S)

CLAIMS

	AS FILED		AFTER 1st AMENDMENT		AFTER 2nd AMENDMENT	
	IND.	DEP.	IND.	DEP.	IND.	DEP.
1	1					
2						
3						
4					-	-
5		. ,				
6		1				
7		1				
8		i				
9						-
10		i				
11		,				
12						
13	1					
14		1				
15		i				
16		i				
17		, 				
18		1				
19		,				
20	1					
21						
22		;				
23		1				
24		;				
25		<u> </u>				
26		,				
27	1	<u> </u>				
28		1				
29		i				
30		1				
31		1		1		
32		—		<u> </u>		-
33						
34						
35						
36						
37		 		†		
38		 - 		†	1	
39		,		1		
40		1				l
41		1	 	1		<u> </u>
42		-		1		
43		1	 	†		<u> </u>
44		 		1	1	
45		1				
46		 	 	 	† <i></i> -	
47		 	 	 	 	
48		-	 	 	 	
49		+	 	+	 	-
		 	 	 	 	-
50 TOTAL		1	 		 	1
IND.	18 100	.		」.↓] [
TOTAL	100	_		-		—
DEP.						

			*			
	*				*	
	IND.	DEP.	IND.	DEP.	IND.	DEP.
51						
52						
53		1				
54		Ü				
55		1				
56		1	L			
57		1 '				
58	1		<u> </u>	1		
59		1	L			
60		1	<u> </u>			
61		1				
62						
63		,	<u> </u>			
64		1		<u></u>	<u> </u>	
65	1	<u> </u>	L			
66		- 1		<u> </u>		
67		1				
68	<u></u>	1	<u> </u>			
69		1				
70		1				
71		- (
72		1	1			
73						
74		,			1	
75		1			1	
76	-	1	1			
77	1	<u> </u>	1	1		
78			1			
79			1	1	İ	
80			1			
81						
82	1		1			
83	<u> </u>		 -	 	1	
84	†	t	†	1	t	<u> </u>
85	17		† —	<u> </u>	 	
86	 		1	1	1	
87	†	1	1	1	1	1
88	t	1	 -	+	 	
89	 	1	1		1	<u> </u>
90	1		1	+	1	1
91	 	+	† 	+	1 -	
92	 	 	+	 	 	
93	 	+	 			+
94	 		+	 -	+	+
95	 	-	1	 	 	
96	+	 	+	+	1	-
97	 	 	 		+	1
98	+	ļ	+		1	 -
	 	-	+	+	+	+
99	 	1	+	+		1
100		ļ	 	+	-	+
TOTAL IND.	<u> </u>			_ _ _		
TOTAL DEP.				—		—
TOTAL CLAIMS	+					100

* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

FORM PTO-2022 (1-98)

U.S.DEPARTMENT OF COMMERCE Patent and Trademark Office

CLAIMS ONLY

FILING DATE

CLAIMS

	AS F	ILED		TER NDMENT		AFTER 2nd AMENDMENT	
	IND.	DEP.	IND.	DEP.	IND.	DEP.	
7.1		1			i		
2		,	İ		<u> </u>		
3		,		_	<u> </u>	 	
4		,	-			1	
5						 	
		<u>'</u>		 	 	 -	
6		 		-	<u> </u>	<u> </u>	
7		1	-	-	-		
8		1	ł	 	 	 	
9		1			<u> </u>	1	
10				ļ	-	-	
11		 	 	ļ	├ ──	-	
12				-	_	-	
13	1	ļ		 	ļ	<u> </u>	
14	_!_	 		ļ	<u> </u>	1	
15	<u> </u>	L _		ļ	<u> </u>	<u> </u>	
16	_(_	L	<u> </u>	<u> </u>	<u> </u>	1	
17		L _		L	<u></u>		
18							
19	· · -	Γ. –				1	
20		Γ' -			1	1	
21		<u> </u>	t	1	t	1	
22	- -	Γ .	t	1	<u> </u>	1	
23		 	<u> </u>		 	 	
		 - -	 	1	1	+	
24		 	 	 	- 	+	
25		┡ -	ļ 			-	
26	L	<u> </u>	├	_	<u> </u>	 	
27	' <u></u>	↓	<u> </u>	<u> </u>	1		
28		ļ <u> </u>	ļ			<u> </u>	
29	<u></u>	⊥ _	<u> </u>				
30		<u> </u>	L		l	<u> </u>	
31		ΓΤ					
32		Τ —			Ī		
33		t —	Ì	<u> </u>	1		
34		+			 	+	
35	 	† -	 		1	1	
36	 	 	 		+	+-	
37		 - -	 	1	 	+-	
	-	┼ -	+	 	1	+	
38	 	┼	 	 	 	+	
39		┼	 	1	 	+	
40	<u> </u>	┼ -	<u> </u>	ļ	 	-	
41	<u> </u>	⊢ -	ļ	ļ	↓	<u> </u>	
42		↓ _	<u> </u>	J	<u> </u>		
43		⊥ _	L		<u></u>		
44	l						
45	[Τ -	1				
46	t	 	1	1	1	+	
47	├	 -	1		1	+	
48	 	+	+	 	+	+ -	
	 	+	 	-	+	+	
49	<u> </u>	+ —	1	-	 	+	
50	!	↓ -—		 	↓	_	
TOTAL IND.	18	1			1		
TOTAL	100			—		_ 	
DEP.	11110		t				

	*		*		*	
	IND.	DEP.	IND.	DEP.	IND.	DEP.
51						
52		\vdash \dashv				
53		\vdash \lnot				
54						
55		\vdash				
56		\Box				
57		Γ				
58						
59	_ ·					
60						
61						
62						
63		ļ <u> </u>				
64						
65		1				
66						
67		 				
68	-	↓				
69		\perp $-$				
70		└				
71		⊥ _				
72		<u> </u>				
73		⊥ _				
74		<u> </u>	ļ			
75		<u> </u>	ļ			
76	·	↓ _				
77	. —	↓ _	ļ			
78		↓ —				
79		∔ —	_			
80		∔ -	ļ			
81		∔ —				
82	l —	∔ —	ļ			
83	-	∔ —	ļ			
84	├		 			
85	├	+ —				
86	├	+	 			ļ
87 88	 	+	 			1
89	 -	+ —	 			
90	 	+ —				
91	 	+ —	 			
92	 	+	 	-		
93		+ —	 			-
94	 	+	-	 		
95	\vdash	+ —	 			
96	 	+	 			<u> </u>
97		†	 			<u> </u>
98	 	+	 -	 		
99		†	 	-		
100	'	+	 			
TOTAL		+ -	 			
IND.] 🚅]		.
TOTAL DEP.	L					
TOTAL CLAIMS						

* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

FORM **PTO-2022** (1-98)

U.S.DEPARTMENT OF COMMERCE Patent and Trademark Office